

<u>NEWS</u>	<u>1</u>	Web Page URLs for STN Seminar Schedule - N. America
<u>NEWS</u>	<u>2</u>	"Ask CAS" for self-help around the clock
<u>NEWS</u>	<u>3</u>	SEP 01 New pricing for the Save Answers for SciFinder Wizard within STN Express with Discover!
<u>NEWS</u>	<u>4</u>	OCT 28 KOREPAT now available on STN
<u>NEWS</u>	<u>5</u>	NOV 30 PHAR reloaded with additional data
<u>NEWS</u>	<u>6</u>	DEC 01 LISA now available on STN
<u>NEWS</u>	<u>7</u>	DEC 09 12 databases to be removed from STN on December 31, 2004
<u>NEWS</u>	<u>8</u>	DEC 15 MEDLINE update schedule for December 2004
<u>NEWS</u>	<u>9</u>	DEC 17 ELCOM reloaded; updating to resume; current-awareness alerts (SDIs) affected
<u>NEWS</u>	<u>10</u>	DEC 17 COMPUAB reloaded; updating to resume; current-awareness alerts (SDIs) affected
<u>NEWS</u>	<u>11</u>	DEC 17 SOLIDSTATE reloaded; updating to resume; current-awareness alerts (SDIs) affected
<u>NEWS</u>	<u>12</u>	DEC 17 CERAB reloaded; updating to resume; current-awareness alerts (SDIs) affected
<u>NEWS</u>	<u>13</u>	DEC 17 THREE NEW FIELDS ADDED TO IFIPAT/IFIUDB/IFICDB
<u>NEWS</u>	<u>14</u>	DEC 30 EPFULL: New patent full text database to be available on STN
<u>NEWS</u>	<u>15</u>	DEC 30 CAPLUS - PATENT COVERAGE EXPANDED
<u>NEWS</u>	<u>16</u>	JAN 03 No connect-hour charges in EPFULL during January and February 2005
<u>NEWS</u>	<u>17</u>	FEB 25 CA/CAPLUS - Russian Agency for Patents and Trademarks (ROSPATENT) added to list of core patent offices covered
<u>NEWS</u>	<u>18</u>	FEB 10 STN Patent Forums to be held in March 2005
<u>NEWS</u>	<u>19</u>	FEB 16 STN User Update to be held in conjunction with the 229th ACS National Meeting on March 13, 2005

NEWS EXPRESS JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005

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<u>NEWS WWW</u>	CAS World Wide Web Site (general information)

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FILE COVERS 1907 - 27 Feb 2005 VOL 142 ISS 10
FILE LAST UPDATED: 25 Feb 2005 (20050225/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

```
=> s dry vapor pressure equivalent
 422953 DRY
  3010 DRIES
   53 DRYS
 425147 DRY
      (DRY OR DRIES OR DRYS)
 477938 VAPOR
  69238 VAPORS
 518938 VAPOR
      (VAPOR OR VAPORS)
1105474 PRESSURE
 165327 PRESSURES
1168186 PRESSURE
      (PRESSURE OR PRESSURES)
 17409 EQUIVALENT
  2917 EQUIVALENTS
 20164 EQUIVALENT
      (EQUIVALENT OR EQUIVALENTS)
 275684 EQUIV
  14350 EQUIVS
 286067 EQUIV
      (EQUIV OR EQUIVS)
 297479 EQUIVALENT
      (EQUIVALENT OR EQUIV)
L1      6 DRY VAPOR PRESSURE EQUIVALENT
      (DRY(W)VAPOR(W)PRESSURE(W)EQUIVALENT)
```

=> d 11 1-6 ti

L1 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

**Citing
References**

TI Vapor-pressure-reducing and antiknock additives for gasoline-ethanol blends

L1 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

**Citing
References**

TI Preparation and properties of MTBE-free gasoline-alcohol blends

L1 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

**Citing
References**

TI Alternative fuel

L1 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

**Citing
References**

TI Motor fuel for spark ignition internal combustion engines

L1 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

**Citing
References**

TI Evaporative emissions from late-model in-use vehicles

L1 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

**Citing
References**

TI Alternative fuel

=> d 11 1-6 ibib

L1 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

**Full Citing
Text References**

ACCESSION NUMBER: 2003:656037 CAPLUS
 DOCUMENT NUMBER: 139:182692
 TITLE: Vapor-pressure-reducing and antiknock additives for gasoline-ethanol blends
 INVENTOR(S): Hull, Angelica; Golubkov, Igor
 PATENT ASSIGNEE(S): Swed.
 SOURCE: U.S. Pat. Appl. Publ., 32 pp., Cont.-in-part of U.S. Ser. No. 767,940.
 CODEN: USXXCO
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 3
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
<u>US 2003154649</u>	A1	20030821	<u>US 2002-237174</u>	20020909
<u>US 6761745</u>	B2	20040713		
<u>WO 2001053436</u>	A1	20010726	<u>WO 2000-SE139</u>	20000124
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
<u>US 2001034966</u>	A1	20011101	<u>US 2001-767940</u>	20010124
<u>US 2004123516</u>	A1	20040701	<u>US 2003-734215</u>	20031215
<u>PRIORITY APPLN. INFO.:</u>			<u>WO 2000-SE139</u>	A 20000124
			<u>US 2000-612572</u>	B2 20000707
			<u>US 2001-767940</u>	A2 20010124
			<u>US 2002-237174</u>	A3 20020909

REFERENCE COUNT: 35 THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

**Full Citing
Text References**

ACCESSION NUMBER: 2001:798371 CAPLUS
 DOCUMENT NUMBER: 135:346694
 TITLE: Preparation and properties of MTBE-free gasoline-alcohol blends

INVENTOR(S): Barker, David Allen; Funk, Lloyd Elbert; Lieder, Charles Arthur

PATENT ASSIGNEE(S): Shell Internationale Research Maatschappij BV, Neth.

SOURCE: PCT Int. Appl., 61 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
<u>WO 2001081513</u>	A2	20011101	<u>WO 2001-EP4495</u>	20010419
<u>WO 2001081513</u>	A3	20020801		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
<u>CA 2406792</u>	AA	20011101	<u>CA 2001-2406792</u>	20010419
<u>BR 2001010200</u>	A	20030128	<u>BR 2001-10200</u>	20010419
<u>EP 1287095</u>	A2	20030305	<u>EP 2001-933862</u>	20010419
<u>EP 1287095</u>	B1	20040616		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
<u>JP 2003531278</u>	T2	20031021	<u>JP 2001-578587</u>	20010419
<u>AU 772774</u>	B2	20040506	<u>AU 2001-60231</u>	20010419
<u>AT 269383</u>	E	20040715	<u>AT 2001-933862</u>	20010419
<u>ZA 2002008483</u>	A	20030807	<u>ZA 2002-8483</u>	20021021
			<u>US 2000-556852</u>	A 20000421
			<u>WO 2001-EP4495</u>	W 20010419

L1 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

Full Text Citing References

ACCESSION NUMBER: 2001:792178 CAPLUS

DOCUMENT NUMBER: 135:305992

TITLE: Alternative fuel

INVENTOR(S): Paul, Stephen F.

PATENT ASSIGNEE(S): Trustees of Princeton University, USA

SOURCE: U.S., 9 pp., Cont.-in-part of U.S. 5,697,987.

CODEN: USXXAM

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
<u>US 6309430</u>	B1	20011030	<u>US 1999-180246</u>	19990503
<u>US 5697987</u>	A	19971216	<u>US 1996-644907</u>	19960510
<u>WO 9743356</u>	A1	19971120	<u>WO 1997-US7347</u>	19970501
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				

<u>US 2002035802</u>	A1	20020328	<u>US 2001-961752</u>	20010924
<u>US 6712866</u>	B2	20040330		

PRIORITY APPLN. INFO.:

<u>US 1996-644907</u>	A2	19960510
<u>WO 1997-US7347</u>	W	19970501
<u>US 1999-180246</u>	A1	19990503

REFERENCE COUNT: 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

Full Text	Citing References
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ACCESSION NUMBER: 2001:545817 CAPLUS
 DOCUMENT NUMBER: 135:109519
 TITLE: Motor fuel for spark ignition internal combustion engines
 INVENTOR(S): Golubkov, Angelica
 PATENT ASSIGNEE(S): Swed.
 SOURCE: PCT Int. Appl., 52 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 3
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
<u>WO 2001053436</u>	A1	20010726	<u>WO 2000-SE139</u>	20000124
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
<u>WO 2001053437</u>	A1	20010726	<u>WO 2001-SE40</u>	20010111
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
<u>CA 2397579</u>	AA	20010726	<u>CA 2001-2397579</u>	20010124
<u>US 2001034966</u>	A1	20011101	<u>US 2001-767940</u>	20010124
<u>EP 1252268</u>	A1	20021030	<u>EP 2001-942659</u>	20010124
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
<u>BR 2001007817</u>	A	20021105	<u>BR 2001-7817</u>	20010124
<u>JP 2003520891</u>	T2	20030708	<u>JP 2001-553900</u>	20010124
<u>EE 200200407</u>	A	20031215	<u>EE 2002-407</u>	20010124
<u>ZA 2002005833</u>	A	20031001	<u>ZA 2002-5833</u>	20020722
<u>NO 2002003502</u>	A	20020924	<u>NO 2002-3502</u>	20020723
<u>BG 107007</u>	A	20031128	<u>BG 2002-107007</u>	20020815
<u>US 2003154649</u>	A1	20030821	<u>US 2002-237174</u>	20020909
<u>US 6761745</u>	B2	20040713		
<u>US 2004123516</u>	A1	20040701	<u>US 2003-734215</u>	20031215
			<u>WO 2000-SE139</u>	W 20000124
			<u>US 2000-612572</u>	A2 20000707
			<u>WO 2001-SE40</u>	W 20010111
			<u>US 2001-767940</u>	A2 20010124

PRIORITY APPLN. INFO.:

US 2002-237174 A3 20020909

REFERENCE COUNT: 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

Full Text	Citing References
ACCESSION NUMBER:	2000:812374 CAPLUS
DOCUMENT NUMBER:	134:60571
TITLE:	Evaporative emissions from late-model in-use vehicles
AUTHOR(S):	Lyons, James M.; Lee, John M.; Heirigs, Philip L.; McClement, Dennis; Welstand, Steve
CORPORATE SOURCE:	Sierra Research, Inc., USA
SOURCE:	Society of Automotive Engineers, [Special Publication] SP (2000), SP-1564(Emissions: Measurement, Test Methods, and Controls), 155-177
	CODEN: SAESA2; ISSN: 0099-5908
PUBLISHER:	Society of Automotive Engineers
DOCUMENT TYPE:	Journal
LANGUAGE:	English
REFERENCE COUNT:	7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN

Full Text	Citing References
ACCESSION NUMBER:	1997:757066 CAPLUS
DOCUMENT NUMBER:	128:63757
TITLE:	Alternative fuel
INVENTOR(S):	Paul, Stephen F.
PATENT ASSIGNEE(S):	Princeton University, USA; Paul, Stephen F.
SOURCE:	PCT Int. Appl., 33 pp.
	CODEN: PIXXD2
DOCUMENT TYPE:	Patent
LANGUAGE:	English
FAMILY ACC. NUM. COUNT:	2
<u>PATENT INFORMATION:</u>	

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
<u>WO 9743356</u>	A1	19971120	<u>WO 1997-US7347</u>	19970501
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
<u>US 5697987</u>	A	19971216	<u>US 1996-644907</u>	19960510
<u>AU 9728221</u>	A1	19971205	<u>AU 1997-28221</u>	19970501
<u>AU 711359</u>	B2	19991014		
<u>EP 914404</u>	A1	19990512	<u>EP 1997-922592</u>	19970501
<u>EP 914404</u>	B1	20030716		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE, FI				
<u>CN 1218495</u>	A	19990602	<u>CN 1997-194553</u>	19970501
<u>CN 1083880</u>	B	20020501		
<u>BR 9710439</u>	A	19990817	<u>BR 1997-10439</u>	19970501
<u>JP 11509269</u>	T2	19990817	<u>JP 1997-540902</u>	19970501
<u>JP 3072492</u>	B2	20000731		
<u>CA 2253945</u>	C	20030729	<u>CA 1997-2253945</u>	19970501
<u>CA 2253945</u>	AA	19971120		
<u>AT 245183</u>	E	20030815	<u>AT 1997-922592</u>	19970501
<u>ES 2210525</u>	T3	20040701	<u>ES 1997-922592</u>	19970501

<u>ZA 9703901</u>	A	19971208	<u>ZA 1997-3901</u>	19970506
<u>NO 9805221</u>	A	19981109	<u>NO 1998-5221</u>	19981109
<u>MX 9809329</u>	A	20000131	<u>MX 1998-9329</u>	19981109
<u>KR 2000010915</u>	A	20000225	<u>KR 1998-709062</u>	19981110
<u>US 6309430</u>	B1	20011030	<u>US 1999-180246</u>	19990503
<u>HK 1021198</u>	A1	20021122	<u>HK 1999-105629</u>	19991202
<u>US 2002035802</u>	A1	20020328	<u>US 2001-961752</u>	20010924
<u>US 6712866</u>	B2	20040330	<u>US 1996-644907</u>	A1 19960510
<u>PRIORITY APPLN. INFO.:</u>				
			<u>WO 1997-US7347</u>	W 19970501
			<u>US 1999-180246</u>	A1 19990503

=> s dry vapor pressure

422953 DRY
 3010 DRIES
 53 DRY'S
 425147 DRY
 (DRY OR DRIES OR DRY'S)
 477938 VAPOR
 69238 VAPORS
 518938 VAPOR
 (VAPOR OR VAPORS)
 1105474 PRESSURE
 165327 PRESSURES
 1168186 PRESSURE
 (PRESSURE OR PRESSURES)
 L2 7 DRY VAPOR PRESSURE
 (DRY (W) VAPOR (W) PRESSURE)

=> s 12 not 11

L3 1 L2 NOT L1

=> d 13 all

L3 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN

Full Text	Citing References
AN 1990:182555	CAPLUS
DN 112:182555	
ED Entered STN: 12 May 1990	
TI Volatility of fuels for internal-combustion engines	
AU Driesen, Hans Erhard; Hedden, Kurt; Wegener, Rainer; Menrad, Holger	
CS Karlsruhe, Germany	
SO Mineraloeltechnik (1990), 35(2), 33 pp.	
CODEN: MTCKAZ; ISSN: 0341-1893	
DT Journal	
LA German	
CC 51-7 (Fossil Fuels, Derivatives, and Related Products)	
Section cross-reference(s): 65	
AB The vapor pressure, vapor/liq. ratios, and the boiling of hydrocarbon-based fuel contg. com. O-contg. compds. as additives were characterized for Otto engine fuels with special regard to mixing of O-contg. components. In addn. to the classical standardized process for Reid vapor pressure detn., a semi-automatic app., and an automatic vapor pressure tester were used. The vapor/liq. ratio was detd. according to the ASTM methods in a Hg (barrier fluid)-filled buret. The boiling behavior was measured according to DIN (German Industry Std.) 51751. As the measurement of vapor/liq. ratio with the available app. is too expensive and their expressions are limited to the atm. pressure, the automatic app. the characterization of liqs. is recommended for the detn. of the vapor pressure of the fuels. To characterize the vehicle operation, the previous definition of fuel volatility must be revised, and this revision must include the terms wet/dry vapor pressure, vapor	

pressure at $\text{ltorsim.} 100^\circ$ and the curve of the vapor-liq. ratio above the temp.

ST volatility internal combustion engine fuel; gasoline oxygen compd fuel extender; hydrocarbon oxygen compd fuel extender

IT Vapor pressure
(of gasoline , oxygen-contg. compd. effect on)

IT Gasoline
RL: PRP (Properties)
(volatility of, oxygen-contg. compd. effect on)

IT Fuels
(internal-combustion, volatility of, oxygen-contg. compd. effect on)

IT 64-17-5, Ethanol, uses and miscellaneous 67-56-1, Methanol, uses and miscellaneous 75-65-0, tert-Butanol, uses and miscellaneous 1634-04-4, Methyl tert-butyl ether
RL: USES (Uses)
(gasoline contg., volatility of, for internal-combustion engines)

=> **log y**

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	26.52	26.73
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-0.73	-0.73

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